L Number	Hits	Search Text	DB	Time stamp
_	3	6615172.pn.	USPAT;	2004/06/23 15:31
			US-PGPUB;	
			EPO; JPO;	
	1046	704/075	DERWENT	2004/06/22 17 20
-	1046	704/275.ccls.	USPAT;	2004/06/23 17:20
			US-PGPUB; EPO; JPO;	
			DERWENT	
_	301	704/257.ccls.	USPAT;	2004/06/23 16:05
	""	101,201100201	US-PGPUB;	
			EPO; JPO;	
			DERWENT	
-	2	6442522.pn.	USPAT;	2004/06/23 16:05
			US-PGPUB;	
			EPO; JPO;	
	_	6647363 (1771)	DERWENT	0004/06/00 17 10
-	1		USPAT	2004/06/23 17:19 2004/06/23 17:21
_	29	("5485507" "5577165" "5694558" "5983200" "5999904" "6035275" "6044347" "6037102"	USPAT; US-PGPUB;	2004/06/23 17:21
		"6108640" "6144938" "6192110" "6246981"	EPO; JPO;	
		"6262730" "6311159").pn.	DERWENT	
-	1	6389398.URPN.	USPAT	2004/06/23 17:30
-	1	((word or speech) near5 recogni\$5) and	USPAT;	2004/06/24 12:12
		((natural adj language) or (automatic adj	US-PGPUB;	
		speech adj recogni\$5)) and (hypothes\$3 or	EPO; JPO;	
		n\$1best or "n best") and (query or	DERWENT	
•		(interact\$5 near3 respons\$5) or		
	٦,	(information near5 retriev\$5))	tionam.	2004/06/24 12-22
-	36	((word or speech) near5 recogni\$5) and	USPAT;	2004/06/24 12:33
		((natural adj language) or (automatic adj speech adj recogni\$5)) and (hypothes\$3 and	US-PGPUB; EPO; JPO;	
		(n\$1best or "n best") and (score or	DERWENT	
		probabilit\$5 or likelihood)) and (query or	5212	
		(interact\$5 near3 respons\$5) or		
		(information near5 retriev\$5))		
-	18	, , , , , , , , , , , , , , , , , , ,	USPAT;	2004/06/24 13:25
		hypothes\$3 and (n\$1best or "n best") and	US-PGPUB;	
		(score or probabilit\$5 or likelihood) and	EPO; JPO;	
1		quer\$5 and ((interact\$5 near3 respons\$5)	DERWENT	
_	37	or (information near5 retriev\$5)) ((word or speech) near5 recogni\$5) and	USPAT;	2004/06/24 13:25
	3,	hypothes\$3 and (n\$1best or "n best") and	US-PGPUB;	2004/00/24 13.25
		(score or probabilit\$5 or likelihood) and	EPO; JPO;	
		quer\$5	DERWENT	
-	41	((word or speech) near5 recogni\$5) and	USPAT;	2004/06/24 13:25
		hypothes\$3 and (n\$1best or "n best") and	US-PGPUB;	
		(score or probabilit\$5 or likelihood) and	EPO; JPO;	
		((interact\$5 near3 respons\$5) or	DERWENT	
	17	(information near5 retriev\$5))	Henza.	2004/06/24 13:25
-	''	((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and	USPAT; US-PGPUB;	2004/00/24 13:25
		(score or probabilit\$5 or likelihood) and	EPO; JPO;	
		quer\$5 and ((interact\$5 near3 respons\$5)	DERWENT	
		or (information near5 retriev\$5))]	
-	35	((voice or speech) near5 recogni\$5) and	USPAT;	2004/06/24 13:25
		hypothes\$3 and (n\$1best or "n best") and	US-PGPUB;	
		(score or probabilit\$5 or likelihood) and	EPO; JPO;	
		quer\$5	DERWENT	0004/05/04 5: 55
_	39		USPAT;	2004/06/24 14:50
		hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and	US-PGPUB; EPO; JPO;	
		((interact\$5 near3 respons\$5) or	DERWENT	
		(information near5 retriev\$5))		
_	147	((voice or speech) near5 recogni\$5) and	USPAT;	2004/06/24 14:02
		hypothes\$3 and (n\$1best or "n best") and	US-PGPUB;	
		(score or probabilit\$5 or likelihood)	EPO; JPO;	
			DERWENT	
-	14	lee-victor-wai-leung.in.	USPAT;	2004/06/24 13:29
			US-PGPUB;	
			EPO; JPO;	
L	L		DERWENT	<u> </u>

16	/24 14:01 /24 14:03 /24 14:05 /24 14:46 /24 14:47 /24 14:58 /24 14:55
"5675707" "5797123" "5828999" US-PGPUB; EPO; JPO; DERWENT USPAT 2004/06 US-PGPUB; EPO; JPO; DERWENT USPAT 2004/06 US-PGPUB; EPO; JPO; DERWENT USPAT;	/24 14:05 /24 14:46 /24 14:47 /24 14:58 /24 14:55
"6173266").pn. "6173266").pn. EPO; JPO; DERWENT 2004/06	/24 14:46 /24 14:47 /24 14:58 /24 14:55
DERWENT USPAT; 2004/06 3 "inverse document frequency" and matrix and weight\$6 and (call near5 rout\$5) "inverse document frequency" and matrix and weight\$6 and ("singular value decomposition" or svd) "(voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$lbest or "n best") and (score or probabilit\$5 or likelihood) and (information near5 recogni\$5) and hypothes\$3 and (n\$lbest or "n best") and (score or probabilit\$5 or likelihood) and (n\$lbest or "n best") and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$lbest or "n best") and (score or probabilit\$5 or likelihood) and	/24 14:46 /24 14:47 /24 14:58 /24 14:55
- 15 5675707.URPN. "inverse document frequency" and matrix and weight\$6 and (call near5 rout\$5) "inverse document frequency" and matrix and weight\$6 and (singular value decomposition" or svd) "(voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$lbest or "n best") and (score or probabilit\$5 or likelihood) and (score	/24 14:46 /24 14:47 /24 14:58 /24 14:55
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- 23 "inverse document frequency" and matrix and weight\$6 and ("singular value decomposition" or svd) - 30 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (information near5 retriev\$5) - 18 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 35 ((voice or speech) near5 recogni\$5) and (n\$1best or "n best") and (call near3 rout\$5) - 35 ((voice or speech) near5 recogni\$5) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 36 ((voice or speech) near5 recogni\$5) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 37 ((voice or speech) near5 recogni\$5) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 38 ((voice or speech) near5 recogni\$5) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 39 ((voice or speech) near5 recogni\$5) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 39 ((voice or speech) near5 recogni\$5) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 30 ((voice or speech) near5 recogni\$5) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5)	/24 14:58 /24 14:55
- 23 "inverse document frequency" and matrix and weight\$6 and ("singular value decomposition" or svd) - 30 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (information near5 retriev\$5) - 18 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (score or probabil	/24 14:58 /24 14:55
and weight\$6 and ("singular value decomposition" or svd) - 30 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (spat; hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (spat; hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 35 ((voice or speech) near5 recogni\$5) and (spat; hypothes\$3 and (n\$1best or "n best") and (spat; hypothes\$4) and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 35 ((voice or speech) near5 recogni\$5) and (spat; hypothes\$3 and (n\$1best or "n best") and (score or hypothes\$4) and (score or hypothes\$5) and hypothes\$3 and (n\$1best or "n best") and (spat; hypothes\$4) and (spat; hypothes\$5) and hypothes\$5 or likelihood) and (spat; hypothes\$6] and hypothes\$7 and (spat; hypothes\$7 and hypothes\$8 and	/24 14:58 /24 14:55
decomposition" or svd) PO; JPO; DERWENT	/24 14:55
- 30 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (information near5 retriev\$5) - 18 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (uspat; hypothes\$5) - 35 ((voice or speech) near5 recogni\$5) and (uspat; hypothes\$6 or "n best") and (uspat; hypothes\$7 or likelihood) and (call near3 rout\$5) - 13 ((voice or speech) near5 recogni\$5) and (uspat; hypothes\$3 and (n\$1best or "n best") and (uspat; hypothes\$3 and (uspat; hypothes\$5 or likelihood) and (uspat; hypothes\$6 or hypothes\$7 or likelihood) and (uspat; hypothes\$7 or likelihood) and (uspat; hypothes\$7 or likelihood) and (uspat; hypothes\$8 or hypothes\$8 or hypothes\$9 or likelihood) and (uspat; hypothes\$9 or hypo	/24 14:55
- 30 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (information near5 retriev\$5) - 18 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (uspat; hypothes\$5) - 35 ((voice or speech) near5 recogni\$5) and (uspat; hypothes\$6 or "n best") and (uspat; hypothes\$7 or likelihood) and (call near3 rout\$5) - 13 ((voice or speech) near5 recogni\$5) and (uspat; hypothes\$3 and (n\$1best or "n best") and (uspat; hypothes\$3 and (uspat; hypothes\$5 or likelihood) and (uspat; hypothes\$6 or hypothes\$7 or likelihood) and (uspat; hypothes\$7 or likelihood) and (uspat; hypothes\$7 or likelihood) and (uspat; hypothes\$8 or hypothes\$8 or hypothes\$9 or likelihood) and (uspat; hypothes\$9 or hypo	/24 14:55
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(call near3 rout\$5) ((voice or speech) near5 recogni\$5) and (SPAT; (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (call probabilit\$5 or likelihood)	/24 14:55
- 35 ((voice or speech) near5 recogni\$5) and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (call near3 rout\$5) - 13 ((voice or speech) near5 recogni\$5) and hypothes\$3 and (n\$1best or "n best") and (score or probabilit\$5 or likelihood) and (spothes) and (score or probabilit\$5 or likelihood) and (spothes) and (score or probabilit\$5 or likelihood) and (spothes) are spothes) and (spothes) are spothes) and (spothes) are spothes) and (spothes) are spothes)	/24 14:55
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- 13 ((voice or speech) near5 recogni\$5) and USPAT; 2004/06 hypothes\$3 and (n\$1best or "n best") and US-PGPUB; (score or probabilit\$5 or likelihood) and EPO; JPO;	
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(score or probabilit\$5 or likelihood) and EPO; JPO;	
(interact\$5 near5 respons\$5) DERWENT	
	/24 15:07
US-PGPUB;	
EPO; JPO;	
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- 644 704/251.ccls. USPAT; 2004/06	/24 15:07
US-PGPUB;	
EPO; JPO;	
DERWENT	
- 448 704/256.ccls. USPAT; 2004/06	/24 15:07
US-PGPUB;	
EPO; JPO;	
DERWENT	
- 1051 379/88.01.ccls. USPAT; 2004/06	/24 15:07
US-PGPUB;	
EPO; JPO;	
DERWENT	
- 144 379/88.02.ccls. USPAT; 2004/06	/24 15:07
US-PGPUB;	
EPO; JPO;	
DERWENT	
- 173 379/88.03.ccls. USPAT; 2004/06	/24 15:07
US-PGPUB;	
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